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#2 Part of IDS

PTO/SB/08A (10-96)

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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>		<p>Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 50%;">Application Number</td><td style="width: 50%;">(Unassigned)</td></tr><tr><td>Filing Date</td><td>(Herewith)</td></tr><tr><td>First Named Inventor</td><td>Andrew J. Sewell</td></tr><tr><td>Group Art Unit</td><td>(Unassigned) 3618</td></tr><tr><td>Examiner Name</td><td>(Unassigned)</td></tr><tr><td>Attorney Docket Number</td><td>00-424</td></tr></table>		Application Number	(Unassigned)	Filing Date	(Herewith)	First Named Inventor	Andrew J. Sewell	Group Art Unit	(Unassigned) 3618	Examiner Name	(Unassigned)	Attorney Docket Number	00-424
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Sheet	1	of	1												

J1017 U.S. PTO
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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
MMK		3,708,000		Duffty et al.	1-2-1973	
		3,967,744		Goyarts	7-6-1976	
		3,985,248		Liegel et al.	10-12-1976	
		4,039,094		Grove	8-2-1977	
		4,042,135		Pugh et al.	8-16-1977	
		4,147,263		Frederick et al.	4-3-1979	
		5,106,257		Braud et al.	4-21-1992	
		5,478,192		Bentivoglio	12-26-1995	
		5,494,397		Wilson	2-27-1996	
		5,687,809		Braud	11-18-1997	
		5,743,149		Cullity	4-28-1998	
		6,024,232		Helgesson	2-15-2000	
		6,073,594		Tsukiana et al.	6-13-2000	
		6,079,937		Cook	6-27-2000	
		RE30,021		Olson et al.	6-5-1979	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
MMK		EP	0 577 388		Brown et al.			
MMK		EP	0 692 448		Moses et al.			
MSX		GB	2 337 496		Knight			
 								

Examiner Signature <i>MMK</i>	Date Considered <i>27 May 2003</i>
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